

Electronic Filing System (EFS) Data
Electronic Patent Application Submission
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EFS ID: 19233
Application ID: 10065533
Title of Invention: OVER-VOLTAGE CROWBAR FOR
LIGHTNING SURGE AND ESD
PROTECTION
First Named Inventor: Ta-yung Yang
Domestic/Foreign Application: Domestic Application
Filing Date: null
Effective Receipt Date: 2002-10-28
Submission Type: Utility Patent Filing
Filing Type: new-utility
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Attorney Docket Number: 9939-US-PA
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Trademark Office, ou=Department of Commerce, o=U.S.
Government, c=US
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TRANSMITTAL FORM

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Stylesheet Version: 1.0

Attorney Docket
Number:

9939-US-
PA

Submission Type: Utility Patent
Filing

OVER-VOLTAGE CROWBAR FOR LIGHTNING SURGE AND ESD PROTECTION

First Named Inventor: Mr. Ta-yung Yang

SUBMITTED BY

Name:	Dr. Belinda Lee
Registration Number:	46863
Electronic Signature Mark: /Belinda Lee/	Date Signed: 20021028

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration	9939declaration1.tif
declaration	9939declaration2.tif

specification
us-information-disclosure-statement
patent-assignments
fee-transmittal
bibd-transmittal

9939usf.xml
9939usids.xml
9939usasgn.xml
9939usfee.xml
9939usapds.xml

Attached Image File(s):

9939declaration1.tif
9939declaration2.tif

Comments:

COMBINED DECLARATION AND POWER OF ATTORNEY

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name and that I believe I am an original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

OVER-VOLTAGE CROWBAR FOR LIGHTNING SURGE AND ESD PROTECTION

the specification of which

☒ is attached hereto.

☐ was filed on _____

as Application Serial No. _____ and was amended on _____.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s): **NOT APPLICABLE.**

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Belinda Lee	(Reg. No. 46,863)
Jiawei Huang	(Reg. No. 43,330)
Charles C.H. Wu	(Reg. No. 39,081)

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(Name and Telephone Number)

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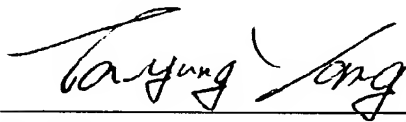
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COMBINED DECLARATION AND POWER OF ATTORNEY CONTINUED

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.



August 23, 2002

Signature

Date

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FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Small Entity

Small Business Concern

TOTAL FEES AUTHORIZED: \$ 410

BANK (CREDIT) CARD INFORMATION:

Credit Card Number:	3109
Expiration Date:	20030430
Authorized Name:	LEE, HUAI-LU
Billing Address:	99999

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	2001	\$ 370

Subtotal For Basic Filing Fee: \$ 370

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 5	2202	\$ 9	0	\$ 0
Independent Claims: 2	2201	\$ 42	0	\$ 0

Subtotal For Extra Claims Fees: \$ 0

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	8021	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40